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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10628751
Filing Date	2003-07-28
First Named Inventor	Ramarathnam Venkatesan
Art Unit	2624
Examiner Name	
Attorney Docket Number	MS1-422USC1

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5210820		1993-05-11	Kenyon	
	2	5535020		1996-07-09	Ulichney	
	3	5899999		1999-05-04	De Bonet	
	4	5915038		1999-06-22	Abdel-Mottaleb, et al.	
	5	5918223		1999-06-29	Blum, et al.	
	6	6363381		2002-03-26	Lee, et al.	
	7	6584465		2003-06-24	Zhu, et al.	
	8	6687416		2004-02-03	Wang	

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9	6751343		2004-06-15	Ferrell, et al.	
10	6754675		2004-06-22	Abdel-Mottaleb, et al.	
11	6782361		2004-08-24	El-Maleh, et al.	
12	6990453		2006-01-24	Wang, et al.	

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FOREIGN PATENT DOCUMENTS

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	1	JP2000149004			2000-05-30	Matsushita Electric Ind Co LTD		<input type="checkbox"/>
	2	JP2000261655			2000-09-22	Canon KK		<input type="checkbox"/>

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3	JP2000332988		2000-11-30	Matsushita Electric Ind Co LTD	<input type="checkbox"/>
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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Chang, et al., "A Spatial Match Representation Scheme for Indexing and Querying in Iconic Image Databases", ACM, available at << http://portal.acm.org/citation.cfm?id=266890&coll=ACM&dl=ACM&CFID=68519948&CFTOKEN=85922645 >>, 1997, pp. 169-176.	<input type="checkbox"/>
	2	El-Kwae, et al., "Efficient Content-Based Indexing of Large Image Databases", ACM, available at << http://portal.acm.org/citation.cfm?id=348762&coll=ACM&dl=ACM&CFID=68519948&CFTOKEN=85922645 >>, April 2000, pp. 171-210.	<input type="checkbox"/>
	3	Lambrou, et al., "Classification of Audio Signals Using Statistical Features on Time and Wavelet Transform Domains", Acoustics, Speech and Signal Processing, 1998. Proceedings of the 1998 IEEE International Conference on Seattle, Wa, May 12-15, 1998. NEW YORK, NY, USA, IEEE, US, vol. 6, pp. 3621-3624.	<input type="checkbox"/>
	4	Moreno, et al., "Using the Fisher Kernal Method for Web Audio Classification", Acoustics, Speech and Signal Processing, 2000. ICASSP '00. Proceedings, 2000 IEEE International Conference on June 5-9, 2000, PISCATAWAY, NJ, USA, IEEE, vol. 6, pp. 2417-2420.	<input type="checkbox"/>
	5	Pye, D., "Content-Based Methods for the Management of Digital Music", Acoustics, Speech and Signal Processing, 2000. ICASSP '00. Proceedings, 2000 IEEE International Conference on June 5-9, 2000, PISCATAWAY, NJ, USA, IEEE, vol. 6, pp. 2437-2440.	<input type="checkbox"/>

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Examiner Signature		Date Considered	
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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

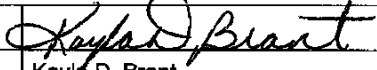
☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2006-04-20
Name/Print	Kayla D. Brant	Registration Number	46576

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